Index of Claims

Application No.	Applicant(s)
10/084,054	YANO ET AL.
Examiner	Art Unit

George Y. Wang

2871

√	Rejected
11	Allowed

1	(Through numeral) Cancelled
÷	Restricted

N	Non-Elected
-	Interference

A	Appeal
0	Objected

Claim																									•									
E     E	Cla	aim	Date								Claim Date								CI	aim	Date													
102   103   104   105   106   107   108	Final	Original	8/9/04																															
102   103   104   105   106		1	1	-		$\vdash$	$\vdash$	t	<del>                                     </del>	┢	Н	-	- 5	1		-	-			-	$\dashv$	_		-	101	$\vdash$		+	┰	-		$\dashv$	$\dashv$	
3	<b> </b>			$\vdash$	$\vdash$	-	╁╌	-	╁╴	╁	Н	$\vdash$	15	$\frac{1}{2}$	$\dashv$	-	_	_	Н		$\dashv$	+		-				+	╅	$\dashv$	$\dashv$	$\dashv$	$\dashv$	_
4     1     54     104     105     106     106     106     106     106     106     107     107     107     107     108     109     100			Ť				T		T	_	Н				$\neg$	$\dashv$				$\neg$	_	7			103	$\vdash$	+	$\dashv$	$\dashv$	-		$\dashv$	$\dashv$	
5   6   6   7   7   7   7   7   7   7   7		_							$\vdash$	<u> </u>	П					1						$\dashv$		<b></b>		$\Box$	1	$\top$	+	$\neg$	$\dashv$	$\dashv$	$\dashv$	_
6     106     107     106     107     107     108     107     108     107     108     109     108     109     109     100     100     106     60     110     111     111     112     112     112     112     112     112     112     112     112     112     113     114		5									П				$\neg$	$\neg$						$\neg$				$\Box$	$\top$	+	$\dashv$	7	$\neg$	$\dashv$	-	_
7     8     107     108     109     100     108     109     110     110     111		6						Π													$\neg$		$\neg$				十	十	寸			ヿ	ᅥ	_
9															T						丁	$\neg$					$\top$	7	ヿ	コ		_	$\neg$	_
10																									108			T	$\neg$			$\neg$	コ	
11								L	<u>L</u>	<u></u>	Ш				$\Box$							$\Box$						T					П	
12			Ш	_			L_	<u> </u>	$oxed{oxed}$	L	Ш	<u> </u>				_							_											
13			Щ		Ш		_	<u> </u>	<u> </u>	_	Ш	<u> </u>				_	_	_		_	$\perp$	_	_					$\perp$						
14	<u> </u>		_		-	_	_	<u> </u>	_	<u> </u>	Ш	<u> </u>			_	_	_	_		_	_	_					4	┙		_		_	$\Box$	
15				_	$\dashv$		_	<u> </u>	┞		Ш	-			_	_	_	_	_		_	_	_	<u> </u>		$\Box$	4	_	4	_	$\perp$	_	_	
16						-	<u> </u>	<u> </u>	<u> </u>	—	Щ	<u> </u>			_	-		_		_	_	_		ļ	114	$\Box$	_	_	_	_	_	_	_	
17	-				$\dashv$	_	<u> </u>	┢	├	-	Н	-	1 6	2	-	-		$\dashv$			_	4	_				4	4	_	_	_	_		
18   19   68   118   119   119   119   119   120   121   120   121   121   121   122   123   123   123   124   122   123   124   124   125   125   126   127   127   127   127   127   128   128   128   128   129   129   130   130   131   131   132   133   134   132   133   134   136   135   136   136   136   137   138   139   140   141   140   141   141   142   143   144   144   144   145   144<	$\vdash$				$\dashv$		$\vdash$	⊢	<del> </del>	-	Н	-					-		_	$\dashv$	-	-	_	ļ	116		-	4	4		-	4	_	
19	<u> </u>		-		$\dashv$	-	-		┢		$\dashv$	$\vdash$			$\dashv$	$\dashv$	-	-	_	$\dashv$		+					-	+	4	-		-	4	
120	-			-	$\dashv$	$\vdash$	-	-	⊢	-	$\dashv$	$\vdash$			$\dashv$	$\dashv$	-	-	$\dashv$	-		-		-				4	$\dashv$	$\dashv$	-	$\dashv$	4	
21     22     121     121     122     123     122     123     122     123     123     123     123     124     122     123     123     124     123     124     125     126     125     126     127     126     127     126     127     128     127     128     127     128     127     128     127     128     127     128     127     128     127     128     127     128     129     129     130     131     130     131     133     133     133     133     133     133     133     133     133     133     133     133     133     133     133     133     133     134     134     134     134     135     136     135     136     135     136     135     136     137     137     137     137     137     137     138     139     139     140     141     141     141     142     143     144	_		$\vdash$		$\dashv$			-	⊢	┢	-	$\vdash$			$\dashv$	$\dashv$	-		$\dashv$	$\dashv$	$\dashv$	$\dashv$	-	-			+	+	-1	-	-	-+	$\dashv$	_
22     33     122     123     124     123     124     123     124     124     124     125     126     126     127     126     127     126     127     127     128     126     127     127     128     129     128     129     128     129     130     130     130     130     131     131     131     131     131     131     131     131     133     133     133     133     133     133     133     133     133     133     133     134     133     134     133     134     133     134     135     135     135     135     136     137     137     137     138     138     138     138     139     139     140     141     141     142     142     143     144     144     144     144     144     144     144     144     144     144     144     144     144     144     145     145     146			-				<del> </del>	╁	Η.	<del> -</del>	-	$\vdash$			$\dashv$	-		$\dashv$	-	-	$\dashv$	+		-		— <u></u>	+	+	+	-	-	$\dashv$	$\dashv$	
23   73   123   124   124   124   125   126   126   126   126   126   126   126   127   127   128   129   129   129   129   129   129   129   129   130   130   130   130   130   131   131   132   133   133   133   133   133   133   133   133   133   133   133   133   133   134   134   135   135   136   137   137   136   137   137   138   139   139   140   141   141   141   142   143   144   144   144   144   144   144   144   145   146				_				$\vdash$		$\vdash$		<u> </u>			$\dashv$	-	$\dashv$	$\dashv$		$\dashv$	$\dashv$	$\dashv$	$\dashv$				+	+	┽	-+	$\dashv$	-	-	_
24     124     124     124     125     125     126     126     126     126     127     127     127     128     127     128     129     129     129     129     129     130     130     130     130     131     131     131     131     131     132     133     133     133     133     133     133     133     133     133     133     133     133     133     133     133     134     135     136     136     137     137     138     138     138     138     138     138     139     140     141     141     141     142     142     142     143     144			_					$\vdash$			Н	}			7	-+	$\dashv$	$\dashv$	$\dashv$	$\dashv$	+	-+	$\dashv$	-	123	$\dashv$	+	+	+	-	-	-	$\dashv$	$\dashv$
25     125       26     127       27     76       28     127       78     128       29     128       30     80       31     130       81     130       32     83       33     82       83     134       84     134       35     85       36     86       37     88       39     88       40     90       41     91       42     93       43     94       44     94       44     99       144     144       45     96										_		$\vdash$			+	-	$\dashv$	$\dashv$	$\dashv$		+	$\dashv$	$\dashv$	<b>—</b>		-	+	╅	+	$\dashv$	$\dashv$	$\dashv$	-	$\dashv$
26     76     126     127     128     127     128     127     128     127     128     129     129     129     129     129     130     130     131     130     131     131     131     131     132     133     133     133     133     133     133     133     133     133     133     133     134     134     135     135     135     136     137     138     137     138     137     138     138     139     140     140     140     141     141     142     143     144     144     144     144     144     144     144     144     144     144     144     145     145     146									┪	$\vdash$					_	_	_		$\dashv$		-	十	$\dashv$	-	125	-+	+	-+	+	+	-	$\dashv$	$\dashv$	ᅱ
27   28   127   128   128   129   129   129   129   129   129   130   130   131   130   131   131   132   132   132   133   134   135   135   136   137   136   137   137   138   138   139   139   139   140   141   140   141   142   142   143   144   144   144   144   144   144   144   144   144   144   144   145   146															$\dashv$	7	_	_	$\neg$	7	1	7	_	-		_	+	+	+	ᅥ	_	$\dashv$	-	ㅓ
28   78   128   129     30   31   80   130   131     32   81   131   132   133     33   82   83   133   133   133   133     35   86   85   135   136   137   136   137   138   139   139   139   140   141   141   142   143   144   142   143   144   144   144   144   145   146													7	7	ヿ	コ	コ	$\neg$	T	7	_	$\dashv$	_			十	十	$^{+}$	$\dashv$	7		十	7	$\dashv$
29   79   129     30   31   80   130     31   81   131     32   33   83   132     33   83   133     34   84   134     35   85   135     36   86   136     37   87   137     38   88   138     39   90   140     41   91   141     42   92   142     43   94   144     44   94   144     45   96   146																				寸		$\dashv$	┑			$\neg$	$\top$	$^{\dagger}$	+	$\neg$		_	ヿ	$\neg$
31   81   131   132   132   132   133   133   133   133   133   133   133   133   133   133   133   133   133   133   133   134   134   134   135   135   136   135   136   136   137   136   137   137   137   138   138   138   139   139   139   139   140   140   141   141   141   141   142   142   142   144   144   144   144   144   144   144   145   146	$\Box$				[		Ш															$\Box$			129		$\neg$	7	┪	T	$\neg$	╛	$\neg$	
32   33   34   35   34   35   36   35   36   37   38   37   38   39 <td< td=""><td></td><td></td><td></td><td></td><td>_</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>T</td><td>T</td><td>T</td><td>7</td><td><math>\neg</math></td><td>ヿ</td><td>ヿ</td><td></td></td<>					_																						T	T	T	7	$\neg$	ヿ	ヿ	
33   34   35   36   35   36   37   38   37   38   39 <td< td=""><td></td><td></td><td></td><td>4</td><td>_</td><td>_</td><td></td><td></td><td>_</td><td></td><td>Ц</td><td><u> </u></td><td></td><td></td><td>_</td><td></td><td></td><td></td><td></td><td></td><td></td><td><math>\Box</math></td><td></td><td></td><td>131</td><td></td><td></td><td></td><td></td><td></td><td></td><td><math>\Box</math></td><td><math>\Box</math></td><td></td></td<>				4	_	_			_		Ц	<u> </u>			_							$\Box$			131							$\Box$	$\Box$	
34   35   36   37   38   37   38   39 <td< td=""><td>igsquare</td><td></td><td>_</td><td>_</td><td></td><td>_</td><td>Ш</td><td></td><td></td><td></td><td>_</td><td><u> </u></td><td></td><td></td><td>_</td><td>_</td><td>_</td><td>_</td><td><math>\Box</math></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td><math>\perp</math></td><td></td><td></td><td></td><td></td><td><math>\Box</math></td><td><math>\Box</math></td><td></td></td<>	igsquare		_	_		_	Ш				_	<u> </u>			_	_	_	_	$\Box$								$\perp$					$\Box$	$\Box$	
35   85   135     36   136   137     37   86   137     38   87   137     88   138   139     40   90   140     41   91   141     42   91   141     92   142     93   143     94   144     95   145     146   146	<del></del>		-	-	_	_		_			_	<u> </u>			_	_	_	_	_	_	_		_		133			$\perp$				$\bot$	$\Box$	
36   37   38   37   38   37   38   39   38   39 <td< td=""><td><math>\vdash</math></td><td></td><td></td><td></td><td>-</td><td></td><td>Щ</td><td><math>\vdash\vdash</math></td><td><math>\vdash</math></td><td><math>\vdash</math></td><td><math>\dashv</math></td><td></td><td></td><td></td><td></td><td><math>\dashv</math></td><td>4</td><td> </td><td>_ </td><td>_ </td><td>_</td><td></td><td>_ </td><td></td><td></td><td></td><td><math>\bot</math></td><td>4</td><td>4</td><td>_</td><td><math>\perp</math></td><td>4</td><td>4</td><td>_</td></td<>	$\vdash$				-		Щ	$\vdash\vdash$	$\vdash$	$\vdash$	$\dashv$					$\dashv$	4		_	_	_		_				$\bot$	4	4	_	$\perp$	4	4	_
37   38   39   38   39 <td< td=""><td><math>\vdash \vdash \vdash</math></td><td></td><td></td><td>-</td><td></td><td></td><td><math>\vdash</math></td><td>_</td><td><math>\vdash</math></td><td><math>\vdash\vdash</math></td><td>-</td><td><u> </u></td><td></td><td></td><td><math>\dashv</math></td><td>-</td><td> </td><td>_</td><td></td><td>_ </td><td><math>\dashv</math></td><td>4</td><td>_ </td><td><math>\perp</math></td><td>135</td><td>_</td><td><math>\perp</math></td><td>4</td><td>4</td><td>4</td><td></td><td>_</td><td></td><td></td></td<>	$\vdash \vdash \vdash$			-			$\vdash$	_	$\vdash$	$\vdash\vdash$	-	<u> </u>			$\dashv$	-		_		_	$\dashv$	4	_	$\perp$	135	_	$\perp$	4	4	4		_		
38   88   138     39   90   139     40   90   140     41   91   141     42   92   142     93   143     94   144     95   144     145   96	$\vdash \dashv$			$\dashv$		$\dashv$		$\vdash$	$\vdash$	$\vdash$	$\dashv$	<u> </u>			$\dashv$		$\dashv$	$\dashv$	-	$\dashv$	-+	+	_	$\vdash$			_	4	$\downarrow$	4	_	4	4	_
39 89   40 139   41 90   42 140   43 92   93 142   93 143   94 144   95 144   145 96			$\dashv$	$\dashv$		-	$\dashv$	$\vdash$	$\vdash$	$\vdash$	$\dashv$	<u> </u>			$\dashv$	<del> </del> -	-	$\dashv$	$\dashv$		+	-	$\dashv$			_	+	4	4	4	4	$\dashv$	4	_
40 90   41 91   42 92   43 94   44 95   45 96			$\dashv$		$\dashv$		$\dashv$	Н	Н	-	$\dashv$	-			$\dashv$	$\dashv$	$\dashv$		$\dashv$	$\dashv$		$\dashv$	$\dashv$			$\dashv$	- -	4	4	_	$\dashv$	4	_	긕
41 91   42 141   43 92   93 142   143 143   94 144   95 145   145 96	<del> </del>		$\dashv$	$\dashv$	+	-	$\dashv$	Н	$\vdash$	$\vdash$	$\dashv$	-		_	$\dashv$	$\dashv$	-+	$\dashv$	-+	$\dashv$	+	$\dashv$	$\dashv$	$\vdash$		$\dashv$	- -	+	4	$\dashv$	-	$\dashv$	$\dashv$	$\dashv$
42 92   43 142   93 143   94 144   95 144   143 144   144 144   95 145   146 146	$\vdash$		+	-	-	$\dashv$	$\dashv$	$\vdash$	Н	$\dashv$	$\dashv$				$\dashv$	$\dashv$	+	+	$\dashv$	+	$\dashv$	+		$\vdash$	140	$\dashv$	+	+	+	$\dashv$	-+	+	$\dashv$	_{
93 143 144 144 144 145 145 146 146 146 146 146 146 146 146 146 146			$\dashv$	$\dashv$	$\dashv$	-	-	$\dashv$	Н	$\dashv$	$\dashv$	$\vdash$			$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	+	$\dashv$	+	$\dashv$	$\vdash$			+	+	+	$\dashv$	+	+	$\dashv$	4
94 144 145 145 145 146 146 146 146 146 146 146 146 146 146	-	43	$\dashv$	$\dashv$	$\dashv$	ᅥ	ᅥ				$\dashv$	-			$\dashv$	+	$\dashv$		$\dashv$	+	$\dashv$	+	$\dashv$	$\vdash$		+	+	+	+	+	+	+	+	႕
45 95   46 145   96 146		44	$\dashv$	寸	$\dashv$	_	$\dashv$				$\dashv$		9,	ít	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	+	$\dashv$	$\dashv$	$\dashv$			$\dashv$	+	+	+	+	-+	+	+	$\dashv$
46 96 146 146			$\neg$	$\exists$	寸	$\dashv$	$\neg$		$\vdash$	$\dashv$	$\dashv$				$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	+	$\dashv$	$\dashv$	$\vdash$	145	$\dashv$	+-	+	+	+	$\dashv$	+	+	$\dashv$
		46	$\dashv$	$\dashv$	$\dashv$	$\neg$	_		$\neg$	$\dashv$	$\exists$		96	5	$\dashv$	+	+	$\dashv$	$\dashv$	十	$\dashv$	+	$\dashv$			$\dashv$	+-	+	+	+	$\dashv$	+	+	ᅱ
		47	_†		$\neg$	╗					$\neg$		9	7	+	$\neg$	$\dashv$	$\dashv$	+	+	$\dashv$	+	7		147	+	+	+	+	十	+	+	+	$\dashv$
48 98 148 148		48											98	3	1	$\neg$	7	$\dashv$	$\dashv$	$\dashv$	_	$\top$	7			+	+	+	+	+	+	+	$\dashv$	ᅥ
49 99 149		49					J						99	1	_†		1	T	$\dashv$	$\dashv$	_	$\dashv$	┑			$\top$	十	$\dagger$	+	+	$\dashv$	+	+	$\dashv$
50 100 150		50		$\prod$	$\perp I$	$\Box$							10	0			Ť	T			$\neg$	T			150			Ť	$\top$	$\top$	$\neg$	十	$\forall$	ヿ